MEMORANDUM

TO: Committee on Science, Space, and Technology Members and Staff FROM: Science, Space, and Technology Committee Staff November 9, 2017 DATE: Full Committee Markup RE: The Committee on Science, Space, and Technology will meet on Wednesday, November 15, 2017, at 10:00 a.m., in Room 2318 of the Rayburn House Office Building to consider the following: • H.R. , the "Department of Energy Research Infrastructure Act of 2017" • H.R. _____, the "Accelerating American Leadership in Science Act of 2017" • H.R. _____, the "Nuclear Energy Research Infrastructure Act of 2017" • H.R. _____, the "STEM Research and Education Effectiveness and Transparency Act" • H.R. 4323, the "Supporting Veterans in STEM Careers Act" • H.R. 4254, the "Women in Aerospace Education Act" • H.R. 3397, the "Building Blocks of STEM Act" • H.R. , the "United States Fire Administration, AFG, and SAFER Program Reauthorization Act of 2017" H.R. , the "Department of Energy Research Infrastructure Act of 2017," will be introduced by Rep. Steve Knight on November 13, 2017. The legislation directs and authorizes funding for the Secretary of Energy to carry out certain upgrades to research equipment and to construct a research facility. H.R. , the "Accelerating American Leadership in Science Act of 2017," will be introduced by Rep. Randy Hultgren on November 13, 2017. The bill directs and authorizes funding for the Secretary of Energy to carry out certain upgrades to research equipment and to construct user facilities. H.R. , the "Nuclear Energy Research Infrastructure Act of 2017," will be introduced on November 13, 2017. The legislation directs and authorizes funding for the Secretary of Energy to carry out the construction of a versatile reactor-based fast neutron source. H.R. , the "STEM Research and Education Effectiveness and Transparency Act," will be introduced by Rep. Barbara Comstock on November 13, 2017. The bill provides for a report on broadening participation in certain NSF research and education programs and for improved collection and reporting of data on federal research grants. H.R. 4323, the "Supporting Veterans in STEM Careers Act," was introduced by Rep. Neal Dunn

on November 9, 2017. The legislation promotes veteran involvement in STEM education,

computer science, and scientific research.

H.R. 4254, the "Women in Aerospace Education Act," was introduced by Rep. Steve Knight on November 6, 2017, and referred solely to the Science Committee. The bill amends the NSF Authorization Act of 2002 to strengthen the aerospace workforce pipeline by the promotion of Robert Noyce Teacher Scholarship Program and NASA internship and fellowship opportunities to women.

H.R. 3397, the "Building Blocks of STEM Act," was introduced by Rep. Jacky Rosen on July 25, 2017, and referred solely to the Science Committee. The bill directs NSF to support STEM education research focused on early childhood.

H.R. _____, the "United States Fire Administration, AFG, and SAFER Program Reauthorization Act of 2017," will be introduced by Rep. Barbara Comstock on November 13, 2017. The bill reauthorizes the United States Fire Administration, the Assistance to Firefighters Grants program, the Fire Prevention and Safety Grants program, and the Staffing for Adequate Fire and Emergency Response grant program.

For questions about this markup, please contact Molly Fromm of the majority staff at 225-6371